Serial No. 09/760,169 Art Unit 1773 Docket No 00/002 MFE

IN THE CLAIMS

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(Currently Amended) A transparent, low-flammability, UV-resistant, oriented film made 1. from a film forming thermoplastic and having a thickness of from 5 to 300 µm, wherein the film comprises:

at least on one crystallizable thermoplastic;

at least one UV stabilizer:

at least one flame retardant:

where at least the flame retardant and the UV stabilizer is provided as a compounded first masterbatch, and proferably also the UV stabilizer, where the UV stabilizer is thermally stable at temperatures exceeding 240°C, is provided in the first masterbatch or as a compounded second masterbatch during production of the film, where said oriented film has a luminous transmittance of >80% when measured according to ASTM D 1003; a surface gloss of >100 when measured at an angle of 20° according to DIN 67530; a haze of $\leq 20\%$ when measured according to ASTM S 1003 and a yellowness index of ≤ 10 .

- (Previously presented) The film as claimed in claim 1, wherein the crystallizable 2. thermoplastic comprises polyethylene terephthalate, polybutylene terephthalate or polyethylene naphthalate.
- (Original) The film as claimed in claim 1, which has one or more layers and has 3. additionally been coated with copolyesters or with adhesion promoters.
- (Original) The film as claimed in claim 1, wherein the amount of flame retardant present 4. is from 0.5 to 30% by weight, based on the weight of the layer of the crystallizable thermoplastic.



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- 5. (Original) The film as claimed in claim 1, wherein the amount of the UV stabilizer present is from 0.01 to 5% by weight, based on the weight of the layer of the crystallizable thermoplastic.
- 6. (Original) The film as claimed in claim 1, wherein the UV stabilizer present comprises light stabilizers selected from one or more elements of the group consisting of 2-hydroxybenzophenones, 2-hydroxybenzotriazoles, organonickel compounds, salicylic esters, cinnamic ester derivatives, resorcinol monobenzoates, oxanilides, hydroxybenzoic esters, sterically hindered amines and triazines.
- 7. (Original) The film as claimed in claim 1, wherein the flame retardant comprises organic phosphorus compounds.
- 8. (Original) The film as claimed in claim 7, wherein the flame retardant comprises dimethyl methylphosphonate.
- 9. (Original) The film as claimed in claims 1 or 7, wherein from 0.1 to 1.0% by weight of a hydrolysis stabilizer selected from the group consisting of alkali metal stearates, alkaline earth metal stearates, alkali metal carbonates and alkaline earth metal carbonates, or from 0.05 to 0.6% by weight, of a hydrolysis stabilizer selected from one or more elements of the group consisting of phenolic stabilizers having a molar mass above 500 g/mol is additionally present in the film.
- 10. (Original) The film as claimed in claim 9, wherein the phenolic stabilizers is pentaerythrityl tetrakis-3-(3,5-di-tert-butyl-4-hydroxphenyl)propionate or 1,3,5-trimethyl-2,4,6-tris(3,5-di-ter-butyl-4-hydroxybenzyl)benzene.
- 11. (Currently Amended) The film as claimed in claim 9, wherein the organic phosphorus compounds comprise long-chain, encapsulated ammonium polyphosphates or carboxyphosphinic acids or anhydrides of these and wherein, besides the hydrolysis

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stabilizer, from 0.01 to 5.0% by weight of 2,2-methylenebis(6-(2H-benzotriazol-2-yl)-4-(1,1,2,2-tetramethylpropyl)phenol or mixtures of these UV stabilizers or mixtures of at least one of these two stabilizers with other UV stabilizers are present in the film, where the total amount of UV stabilizer is from 0.01 to 5.0-% by weight, based on the weight of said crystallizable polyethylene terophthalate thermoplastic.

- 12. (Cancelled)
- 13. (Cancelled)
- 14. (Cancelled)
- 15. (Cancelled)
- 16. (Cancelled)
- 17. (Cancelled)
- 18. (Cancelled)

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Respectfully submitted,

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(See attached Recognition Form)

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